

Serial No. 10/005,506

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JFV

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE



**Patent Application**

**Inventors:** Gerard J. Foschini  
Syed Jafar

**Case:** 16-2

**Serial No.:** 10/005,506      **Group Art Unit**      2683

**Filed:** December 5, 2001

**Examiner:** Stephen M. D'Agosta

**Title:** Wireless Communication System With Interference Compensation

**COMMISSIONER FOR PATENTS**  
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**ALEXANDRIA, VA 22313-1450**

**SIR:**

**AMENDMENT**

This amendment is being filed in response to the Office Action dated September 28, 2004. Please amend the above-identified U.S. patent application as follows: